IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Jonathan D. Root et al.

Examiner in immediately preceding

parent application: Ho, Uyen T.

Serial No.: Unknown

Anticipated Group Art Unit: 371

Filed:

November 3, 2003

For: PERCUTANEOUS CATHETER AND GUIDEWIRE FOR FILTERING DURING

ABLATION OF MYOCARDIAL OR VASCULAR TISSUE

Docket No.: 1001.1426103

1.1420103

PRELIMINARY AMENDMENT

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV315609895US, in an envelope addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3rd day of November, 2003.

By John Sulum John Lindman

Dear Sir:

Prior to examining the above identified application, please enter the following amendments.

An amendment to the specification begins on page 2 of this paper.

Amendments to the claims begins on page 3 of this paper.